

2661



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| on: October  | 26, 2001         |
| Signature  | Marcy Overstreet |

Re: Applicant(s): Sara Mazur, Christofer Lindheimer and Mathias Eriksson  
Serial No. 09/788,055  
Filing Date: February 16, 2001  
For: CONTINUOUS ALLOCATION OF REAL-TIME TRAFFIC IN A TELECOMMUNICATION SYSTEM  
Docket No.: 34647-00411USPT

Dear Sir:

Transmitted for filing with the Patent and Trademark Office are the following documents for the above-referenced patent application:

1. Information Disclosure Statement;
2. Form PTO-1449;
3. References AA, BA-BB and CA-CB; and
4. Postcard acknowledgment.

Please address all communications related to this to:

Brian D. Walker  
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Dallas, Texas 75202-2799

In the event there is an under or over payment, please debit or credit our Deposit Account #10-0447. This letter is being filed in duplicate to facilitate processing.

Respectfully submitted,

Brian D. Walker  
Registration No. 37,751

Date October 25, 2001



PATENT APPLICATION  
Docket No. 34647-00411USPT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): )  
Sara Mazur, Christofer Lindheimer )  
and Mathias Eriksson )  
Serial No.: 09/788,055 ) Group Art Unit: 2661  
Filed: February 16, 2001 ) Examiner: Not Assigned

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For: CONTINUOUS ALLOCATION OF REAL-TIME TRAFFIC IN A  
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20231  
on: October 26, 2001  
Signature Marcy Overstreet  
Marcy Overstreet

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with the duty under 37 C.F.R. § 1.56 and 1.97 of each individual associated with the filing and prosecution of this Patent Application (hereinafter, "associated individuals") to disclose all information known to that individual to be material to patentability, Applicant(s) hereby submits the attached form PTO-1449 (modified) that lists art cited. This submission is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure.

The art listed therein, while possibly of some relevance, is not necessarily considered to teach or suggest any aspect of the invention described and claimed in the above-identified Patent Application. Applicant(s) hereby expressly reserves the right to swear behind the effective dates of

any of the references. Applicant(s) further reserves the right to question the relevance, materiality, and/or prior art status of the references in whole, in part, or in combination subsequent to the filing of this information disclosure statement. This information disclosure statement is also not to be construed as a representation that a search has, or has not, been conducted or that no better art exists. Rather, this information disclosure statement discloses only the best art of which the associated individuals are aware.

In considering the art set forth below, it may be noted by the Examiner that certain of the references may contain markings, underlinings, and/or other notations. These markings, underlinings, and/or other notations are not to be construed as drawing the Examiner's attention either to selected parts or away from other parts of the references. Any such markings were either present on the copies of the references obtained by the associated individuals, or were made thereon during the study of the references by the associated individuals.

The Examiner is respectfully requested to consider each of the cited references, to indicate such consideration by initialing in the space provided next to each reference on the enclosed Form PTO-1449 (modified), to sign the initialed Form PTO-1449 (modified), and to return a copy of the same with the next communication to the Applicant(s). For the convenience of the Examiner in considering the references, a copy of each of the cited references is enclosed with this communication.

Respectfully submitted,



Brian D. Walker  
Reg. No. 37,751

Dated: October 25, 2001  
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1445 Ross Avenue, Suite 3200  
Dallas, Texas 75202-2799  
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Sheet 1 of 2

|  |   |                                  |
|--|---|----------------------------------|
| <b>Form PTO-1449 Modified</b><br><b>List of Patents and Publications</b><br><b>Cited by Applicant</b><br><b>(Use several sheets if necessary)</b><br><b>U.S. Patent Department of Commerce</b><br><b>Patent and Trademark Office</b> | <b>Docket No.:</b><br>34647-00411USPT   | <b>Serial No.:</b><br>09/788,055 |
|  | <b>Applicant(s):</b><br>Sara Mazur, Christofer Lindheimer<br>and Mathias Eriksson |                                  |
|  | <b>Filing Date:</b><br>February 16, 2001  | <b>Group:</b><br>2661            |

**U.S. PATENT DOCUMENTS**

| Examiner Initial |    | Document No. | Date     | Name              | Class | Subclass |
|------------------|----|--------------|----------|-------------------|-------|----------|
|                  | AA | 5,940,763    | 08/17/99 | Alperovich et al. | 455   | 450      |
|                  | AB |              |          |                   |       |          |
|                  | AC |              |          |                   |       |          |
|                  | AD |              |          |                   |       |          |
|                  | AE |              |          |                   |       |          |

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**FOREIGN PATENT DOCUMENTS**

| Examiner Initial |      | Document No.   | Date     | Country   | Translation |    |
|------------------|------|--|----------|-----------|-------------|----|
|                  |      |  |          |           | Yes         | No |
|                  | BA ✓ | AU 45874/96 A  | 09/12/96 | Australia | X           |    |
|                  | BB ✓ | Standard Search<br>Report for RS<br>106516US<br>Completed<br>September 6, 2001 | 09/14/01 | EPO       | X           |    |
|                  | BC   |  |          |           |             |    |
|                  | BD   |  |          |           |             |    |

**EXAMINER:****DATE CONSIDERED:**

Sheet 2 of 2

|  |   |                                  |
|--|---|----------------------------------|
| <b>Form PTO-1449 Modified</b><br><br><b>List of Patents and Publications<br/>Cited by Applicant<br/>(Use several sheets if necessary)</b><br><br><b>U.S. Patent Department of Commerce<br/>Patent and Trademark Office</b> | <b>Docket No.:</b><br>34647-00411USPT   | <b>Serial No.:</b><br>09/788,055 |
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|  | <b>Filing Date:</b><br>February 16, 2001  | <b>Group:</b><br>2661            |

**OTHER DOCUMENTS**

| <b>Examiner<br/>Initial</b> |    | <b>Author, Title, Date, Pertinent Pages, Etc.</b>   |
|-----------------------------|----|---|
|                             | CA | Y-B Lin, A. R. Noerpel and Daniel Harasty "The Sub-Rating Channel Assignment Strategy for PCS Hand-Offs", <i>IEEE Transactions on Vehicular Technology</i> , IEEE Inc., New York, U.S., Vol. 45, No. 1. February 1, 1996, pp.122-130, XP000594674.  |
|                             | CB | M. Eriksson, A. Furuskär, M. Johansson, S. Mazur, J. Molnő, C. Tidestav, A. Vedrine and K. Balanchandran, "The GSM/EDGE Radio Access Network - GERAN; System Overview and Performance Evaluation", VTC 2000-Springer, 2000, <i>IEEE</i> , 51st Vehicular Technology Conference Proceedings (Cat. No. 00CH37026), Tokyo, Japan, 15-18 May, 2000, <i>IEEE</i> , Piscataway, NJ, U.S., Vol. 3, pp. 2305-2309, XP002176862. |
|                             | CC | <b>RECEIVED</b><br><b>FEB 04 2002</b><br><b>Technology Center 2600</b>  |
|                             | CD |   |
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